

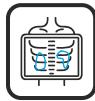


**Edusoft**  
bharosemand medical co.

# ERAY

## ULTRA PORTABLE HANDHELD X-RAY

Innovative, Advanced, Features, Powerful & Affordable



Mass Testing  
For TB



Weight  
Upto 3kg



Lithium Battery  
Powered | 2200mAh



7" Touch Screen  
Console



LED  
Collimator



150 Exposures  
per Charge



Built-in DAP  
Meter



Automatic Distance  
Measurement Sensor



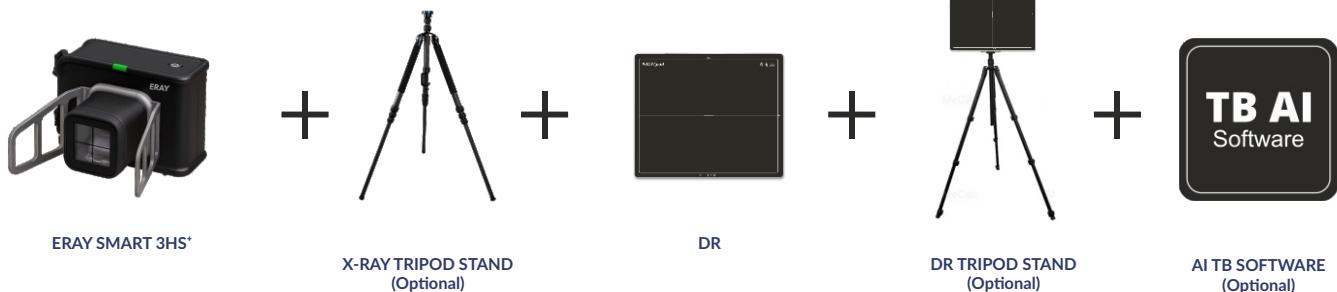
## Technical Highlights

MODEL	ERAY SMART 3HS
APPLICATION	Chest X-Ray + Extremities
WORKING FREQUENCY	80kHz
NOMINAL POWER	210W
kV RANGE	40kV ~ 70kV
mA RANGE	1mA ~ 3mA (1 Step)
EXPOSURE TIME	0.3 ~ 2.00s
FOCAL SPOT	0.4mm
INHERENT FILTRATION	0.5mmAl
WEIGHT	Less than 2kg
BATTERY	22.2V, 2200mAh
X-RAY CONSOLE	7" Touch Screen

### ERAY GOLD FLAT PANEL DETECTOR

ACTIVE DISPLAY AREA	14"x17"	17"x17"
DIMENSION	383 x 460 x 15mm	460 x 460 x 15mm
SCINTILLATOR	CsI / GOS	
GREY SCALE	16 bit	
PIXEL	140 $\mu$ m	
INTERNAL STORAGE	Upto 200 images	
PANEL WEIGHT	2.7kg	3.2kg
FACE LOAD/POINT LOAD	300kg /120 kg	
IP RATING	IP56	

### X-Ray Solution Kit Available



### Edusoft Healthcare Limited

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